| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|--|---|---------------------|---------|------------------|
| L1 | 7259 | cutpoint or (cut adj point) or (snip adj point) or (clip adj point) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 13:59 |
| L2 | 7 | (cutpoint or (cut adj point) or (snip adj point) or (clip adj point)) with (formal adj verification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:05 |
| L3 | 15231 | critical and (non\$1critical or non adj critical) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:20 |
| L4 | 2 | 2 and 3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:07 |
| L5 | 57 | (static near timing near analysis) and (formal adj verification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:07 |
| L6 | 3 | 1 and 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:19 |
| L7 | 2 | critical and 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2006/08/08 14:19 |
| L8 | 16537 | (non\$1critical or non adj critical) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:20 |

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| L9 | 2 | 6 and 8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:29 |
| L10 | 6 | 3 and 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:29 |
| S1 | 809 | static adj timing adj analysis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:14 |
| S2 | 2958 | timing adj analysis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:14 |
| S3 | 305 | (critical adj3 path) and (non-critical adj3 path) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:15 |
| S4 | 311 | (critical adj3 path) and (non adj critical adj3 path) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:15 |
| S5 | 311 | S3 or S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:15 |
| S6 | 30 | S1 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:16 |

| S7 | 60 | S2 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:16 |
|-----|------|------------------------|---|----|----|------------------|
| S8 | 375 | cutpoint | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:16 |
| S9 | 2 | S7 and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:17 |
| S10 | 2 | S5 and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:17 |
| S11 | 144 | final adj3 netlist | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:17 |
| S12 | 4325 | timing adj3 constraint | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:18 |
| S13 | 60 | S6 or S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:18 |
| S14 | 33 | S12 and S13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:18 |

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| S15 | 2 | S11 and S14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:19 |
| S16 | 2 | S8 and S13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:20 |
| S17 | 33 | S7 and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:20 |
| S18 | 5140 | netlist | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:20 |
| S19 | 26 | S17 and S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:41 |
| S20 | 622 | formal adj verification | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:42 |
| S21 | 2 | (formal adj verification) with cutpoint | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:42 |
| S22 | 4299 | (716/4-6).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2006/08/03 13:43 |

| S23 | 0 | (static adj timing adj analysis) and "not check\$3" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2006/08/07 15:03 |
|-----|--------|--|---|------|----|------------------|
| S24 | 0 | (static adj timing adj analysis) and "not adj3 check\$3" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:03 |
| S25 | 0 | (static adj timing adj analysis) and ("not" adj3 check\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:03 |
| S26 | 57 | (static adj timing adj analysis) and (formal adj verification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:05 |
| S27 | 375 | cutpoint | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:04 |
| S28 | 2 | S26 and S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:04 |
| S29 | 841041 | critical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:05 |
| S30 | 16516 | non-critical or noncritical or (non adj critical) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:06 |

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|-----|-------|--|---|---------------------------------------|-------------|------------------|
| S31 | 15211 | S29 and S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:06 |
| S32 | 6 | S26 and S31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:06 |
| S33 | 2 | (formal adj verification) with cutpoint | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:12 |
| S34 | 18 | netlist with met with timing with constraint | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:12 |
| S35 | 8 | snip near file | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 11:32 |
| S36 | 57 | (static adj timing adj analysis) and (formal adj verification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 11:33 |
| S37 | 2 | S35 and S36 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 13:58 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|--|---|---------------------|---------|------------------|
| L1 | 7259 | cutpoint or (cut adj point) or (snip adj point) or (clip adj point) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 13:59 |
| L2 | 7 | (cutpoint or (cut adj point) or (snip adj point) or (clip adj point)) with (formal adj verification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:05 |
| L3 | 15231 | critical and (non\$1critical or non adj critical) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:36 |
| L4 | 2 | 2 and 3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2006/08/08 14:07 |
| L5 | 57 | (static near timing near analysis) and (formal adj verification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:35 |
| L6 | 3 | 1 and 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:19 |
| L7 | 2 | critical and 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:19 |
| L8 | 16537 | (non\$1critical or non adj critical) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:20 |

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| L9 | 2 | 6 and 8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:29 |
| L10 | 6 | 3 and 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:29 |
| L11 | 820 | (static near timing near analysis) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:35 |
| L12 | 14142 | critical same (non\$1critical or non adj critical) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:36 |
| L13 | 6 | 11 same 12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 14:37 |
| S1 | 809 | static adj timing adj analysis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:14 |
| S2 | 2958 | timing adj analysis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:14 |
| S3 · | 305 | (critical adj3 path) and (non-critical adj3 path) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:15 |

| S4 | 311 | (critical adj3 path) and (non adj critical adj3 path) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:15 |
|-----|-----|--|---|----|----|------------------|
| S5 | 311 | S3 or S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:15 |
| S6 | 30 | S1 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:16 |
| S7 | 60 | S2 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:16 |
| S8 | 375 | cutpoint | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:16 |
| S9 | 2 | S7 and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:17 |
| S10 | 2 | S5 and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:17 |
| S11 | 144 | final adj3 netlist | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:17 |

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|-----|------|------------------------|---|----|----|------------------|
| S12 | 4325 | timing adj3 constraint | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:18 |
| S13 | 60 | S6 or S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:18 |
| S14 | 33 | S12 and S13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:18 |
| S15 | 2 | S11 and S14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:19 |
| S16 | 2 | S8 and S13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:20 |
| S17 | 33 | S7 and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:20 |
| S18 | 5140 | netlist | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:20 |
| S19 | 26 | S17 and S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:41 |

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| S20 | 622 | formal adj verification . | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:42 |
| S21 | 2 | (formal adj verification) with cutpoint | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:42 |
| S22 | 4299 | (716/4-6).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/03 13:43 |
| S23 | 0 | (static adj timing adj analysis) and "not check\$3" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:03 |
| S24 | 0 | (static adj timing adj analysis) and "not adj3 check\$3" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2006/08/07 15:03 |
| S25 | 0 | (static adj timing adj analysis) and ("not" adj3 check\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:03 |
| S26 | 57 | (static adj timing adj analysis) and (formal adj verification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:05 |
| S27 | 375 | cutpoint | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:04 |

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| S28 | 2 | S26 and S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:04 |
| S29 | 841041 | critical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:05 |
| S30 | 16516 | non-critical or noncritical or (non adj critical) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:06 |
| S31 | 15211 | S29 and S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:06 |
| S32 . | 6 | S26 and S31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:06 |
| S33 | 2 | (formal adj verification) with cutpoint | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 15:12 |
| S34 | 18 | netlist with met with timing with constraint | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OŇ | 2006/08/07 15:12 |
| S35 | 8 | snip near file | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 11:32 |

| S36 | 57 | (static adj timing adj analysis) and (formal adj verification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2006/08/08 11:33 |
|-----|----|--|---|------|----|------------------|
| S37 | 2 | S35 and S36 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/08 13:58 |